

EXHIBIT B

Appendix B (Comparison of Patent Claim 1 and Claims on Appeal)

Claim 1 amendment during prosecution of the 5,802,641 patent with added drawing element numbers in italics.

1. A leg holder system for simultaneous positioning in [the] an abduction dimension and a lithotomy dimension[s] comprising:

a support device *12*, having a longitudinal axis *80*, for supporting a leg cradle *200*;

a clamping device *14* for mounting [the] a proximate end of said support device *12* to a mounting device *34* having a first axis *36* transverse to said longitudinal axis *80* and selectively simultaneously clamping and releasing motion of said support device *12* about said first axis *36* and about a second axis *72* transverse to both said first axis *36* and said longitudinal axis *80*, said support device *12* fixed in said clamping device *14* from rotation about said longitudinal axis *80*;

an actuator device *16* for actuating said clamping device *14* to simultaneously selectively clamp and release [, simultaneously] said support device *12* and said mounting device *34*; and

an operator device *18* remote from said clamping device *14* and said actuator device *16* for operating said actuator device *16* to enable said support device *12* to move [simultaneously] jointly about both said first *36* and said second *72* axes in the abduction and lithotomy dimensions [; and] .

Present Reissue Claim 14 with added drawing element numbers in italics.

14. A leg positioning apparatus comprising

a support device *12*,

a leg cradle *200* coupled to the support device *12* and movable about a first plurality of axes *204*, *80a* relative to the support device *12*,

a clamping device *14* coupling the support device *12* to a mounting device *34*, the clamping device *14* being configured to clamp the motion of the support device *12* relative to the mounting device *34* and to release the support device *12* for rotative movement relative to the mounting device *34* about a second plurality of axes *32a*, *72a*, the leg cradle *200* being movable about the first plurality of axes *204*, *80a* when the support device *12* is clamped against movement about the second plurality of axes *32a*, *72a*,

an actuator device *16* configured to move the clamping device *14* to selectively clamp and release the support device *12* relative to the mounting device *34*, and

an operator device *18* remote from the clamping device *14* and remote from the actuator device *16*, the operator device *18* being operatively coupled to the actuator device *16*, the operator device *18* being configured to operate the actuator device *16*.

Claim 1 amendment during prosecution of the 5,802,641 patent with added drawing element numbers in italics.

1. A leg holder system for simultaneous positioning in [the] an abduction dimension and a lithotomy dimension[s] comprising:

a support device *12*, having a longitudinal axis *80*, for supporting a leg cradle *200*;

a clamping device *14* for mounting [the] a proximate end of said support device *12* to a mounting device *34* having a first axis *36* transverse to said longitudinal axis *80* and selectively simultaneously clamping and releasing motion of said support device *12* about said first axis *36* and about a second axis *72* transverse to both said first axis *36* and said longitudinal axis *80*, said support device *12* fixed in said clamping device *14* from rotation about said longitudinal axis *80*;

an actuator device *16* for actuating said clamping device *14* to simultaneously selectively clamp and release [, simultaneously] said support device *12* and said mounting device *34*; and

an operator device *18* remote from said clamping device *14* and said actuator device *16* for operating said actuator device *16* to enable said support device *12* to move [simultaneously] jointly about both said first *36* and said second *72* axes in the abduction and lithotomy dimensions [; and] .

Present Reissue Claim 24 with added drawing element numbers in italics.

24. A leg positioning apparatus comprising

a mounting device *34*,

an elongated member *20*,

a leg holder *200* adapted to engage and support at least a portion of a leg of a patient,

a coupler *212* configured to couple the leg holder to the elongated member *20*, the coupler being configured to permit adjustment of a position of the leg holder relative to the elongated member *20* about a first plurality of axes,

a locking device *114* coupled to the mounting device *34* and coupled to the elongated member *20*, the locking device being movable between a locking position in which the elongated member *20* is fixed relative to the mounting device *34* and a releasing position in which the elongated member *20* is rotatable about a second plurality of axes relative to the mounting device, and

an operator device *18* coupled to the elongated member *20* and operatively coupled to the locking device *114*, the coupler being positioned to lie between the operator device *18* and the locking device *114*, the operator device *18* being movable to move the locking device *114* between the locking position and the releasing position.

Claim 1 amendment during prosecution of the 5,802,641 patent with added drawing element numbers in italics.

1. A leg holder system for simultaneous positioning in [the] an abduction dimension and a lithotomy dimension[s] comprising:

a support device *12*, having a longitudinal axis 80, for supporting a leg cradle *200*;

a clamping device *14* for mounting [the] a proximate end of said support device *12* to a mounting device *34* having a first axis *36* transverse to said longitudinal axis 80 and selectively simultaneously clamping and releasing motion of said support device *12* about said first axis *36* and about a second axis *72* transverse to both said first axis *36* and said longitudinal axis 80, said support device 12 fixed in said clamping device 14 from rotation about said longitudinal axis 80;

an actuator device *16* for actuating said clamping device 14 to simultaneously selectively clamp and release [, simultaneously] said support device *12* and said mounting device *34*; and

an operator device *18* remote from said clamping device *14* and said actuator device *16* for operating said actuator device *16* to enable said support device *12* to move [simultaneously] jointly about both said first *36* and said second *72* axes in the abduction and lithotomy dimensions [; and] .

Present Reissue Claim 48 with added drawing element numbers in italics.

48. A leg positioning apparatus comprising

a tube *20*,

a mounting device *34*,

a clamping device *14* coupling the tube to the mounting device, the clamping device being movable between a normal condition having the tube fixed relative to the mounting device and a release condition in which the tube is rotatable relative to the mounting device about a plurality of axes *36* & *72*,

a leg holder *200* coupled to the tube at a first distance away from the clamping device, and

an operator device *18* coupled to the tube at a second distance away from the clamping device, the second distance being greater than the first distance, the operator device being movable to move the clamping device between the normal condition and the release condition.

Claim 1 amendment during prosecution of the 5,802,641 patent with added drawing element numbers in italics.

1. A leg holder system for simultaneous positioning in [the] an abduction dimension and a lithotomy dimension[s] comprising:

a support device *12*, having a longitudinal axis 80, for supporting a leg cradle *200*;

a clamping device *14* for mounting [the] a proximate end of said support device *12* to a mounting device *34* having a first axis *36* transverse to said longitudinal axis 80 and selectively simultaneously clamping and releasing motion of said support device *12* about said first axis *36* and about a second axis *72* transverse to both said first axis *36* and said longitudinal axis 80, said support device 12 fixed in said clamping device 14 from rotation about said longitudinal axis 80;

an actuator device *16* for actuating said clamping device 14 to simultaneously selectively clamp and release [, simultaneously] said support device *12* and said mounting device *34*; and

an operator device *18* remote from said clamping device *14* and said actuator device *16* for operating said actuator device *16* to enable said support device *12* to move [simultaneously] jointly about both said first *36* and said second *72* axes in the abduction and lithotomy dimensions [; and] .

Present Reissue Claim 72 with added drawing element numbers in italics.

72. A leg positioning apparatus comprising

a mounting device *34*,

a hollow tube *20* having a bore, the tube being lockable relative to the mounting device and releasable to rotate relative to the mounting device about a plurality of axes *36* & *72*,

a clamp *14* spaced apart from the mounting device and coupled to the tube such that the tube passes through the clamp,

a leg holder *200* coupled to the clamp,

a handle *18* movable relative to the tube, and

an actuator *16* coupled to the handle, at least a portion of the actuator extending through the bore of the tube, the portion of the actuator extending through the bore also passing through the clamp, the handle being movable to move the actuator to release the tube for rotation about the plurality of axes relative to the mounting device.

Claim 1 amendment during prosecution of the 5,802,641 patent with added drawing element numbers in italics.

1. A leg holder system for simultaneous positioning in [the] an abduction dimension and a lithotomy dimension[s] comprising:

a support device *12*, having a longitudinal axis 80, for supporting a leg cradle *200*;

a clamping device *14* for mounting [the] a proximate end of said support device *12* to a mounting device *34* having a first axis *36* transverse to said longitudinal axis 80 and selectively simultaneously clamping and releasing motion of said support device *12* about said first axis *36* and about a second axis *72* transverse to both said first axis *36* and said longitudinal axis 80, said support device 12 fixed in said clamping device 14 from rotation about said longitudinal axis 80;

an actuator device *16* for actuating said clamping device 14 to simultaneously selectively clamp and release [, simultaneously] said support device *12* and said mounting device *34*; and

an operator device *18* remote from said clamping device *14* and said actuator device *16* for operating said actuator device *16* to enable said support device *12* to move [simultaneously] jointly about both said first *36* and said second *72* axes in the abduction and lithotomy dimensions [; and] .

Present Reissue Claim 81 with added drawing element numbers in italics.

81. A leg positioning apparatus comprising

a mounting device *34*,

an elongated element *12* lockable relative to the mounting device and releasable to rotate relative to the mounting device about a plurality of axes *36* & *72*,

a handle *18* coupled to the elongated element and movable relative to the elongated element to release the elongated element to allow for rotative repositioning of the elongated element about the plurality of axes relative to the mounting device, and

a leg holder *200* coupled to the elongated member between the handle and the mounting device, the leg holder being movable relative to the elongated element when the elongated element is locked relative to the mounting device.

Claim 1 amendment during prosecution of the 5,802,641 patent with added drawing element numbers in italics.

1. A leg holder system for simultaneous positioning in [the] an abduction dimension and a lithotomy dimension[s] comprising:

a support device *12*, having a longitudinal axis 80, for supporting a leg cradle *200*;

a clamping device *14* for mounting [the] a proximate end of said support device 12 to a mounting device 34 having a first axis 36 transverse to said longitudinal axis 80 and selectively simultaneously clamping and releasing motion of said support device *12* about said first axis 36 and about a second axis 72 transverse to both said first axis 36 and said longitudinal axis 80, said support device 12 fixed in said clamping device 14 from rotation about said longitudinal axis 80;

an actuator device *16* for actuating said clamping device 14 to simultaneously selectively clamp and release [, simultaneously] said support device *12* and said mounting device *34*; and

an operator device *18* remote from said clamping device *14* and said actuator device *16* for operating said actuator device *16* to enable said support device *12* to move [simultaneously] jointly about both said first 36 and said second 72 axes in the abduction and lithotomy dimensions [; and] .

Present Reissue Claim 91 with added drawing element numbers in italics.

91. A leg positioning apparatus comprising

a mounting device *34*,

a support device *12* lockable relative to the mounting device and releasable to rotate relative to the mounting device about a first plurality of axes 36 & 72,

a leg holder *200* lockable relative to the support device and releasable to move relative to the support device about a second plurality of axes *204, 80a*,

a first handle *18* movable to lock the support device from rotation about the first plurality of axes relative to the mounting device and movable to unlock the support device for rotation about the first plurality of axes relative to the mounting device, and

a second handle *216* movable to lock the leg holder from moving about the second plurality of axes relative to the support device and movable to unlock the leg holder for movement about the second plurality of axes relative to the support device.